

Local ID	Facility/ Route	Section (From - To)	Agency (Operator)	Class	Speed Limit (mph)	Dist. (mi)	Existing System			Proposed System			Other Modes
							Type	ROW (ft)	Trains per day	Type	ROW (ft)	Trains per day	
--	CSX (D&S Spur)	Genlee, Wake Co to East Durham NS Crossing [MP SDS10.7-SDS2.3]	CSX	Class 1	10	8	Freight	Unknown	Varies	ADQ - Corridor Protection	ADQ	ADQ	--
--	CSX (Joyland Lead)	W Chapel Hill St to Joyland, Durham [MP SB151.0-SB154.9]	CSX	Class 1	10	4	Freight	Unknown	Varies	ADQ	ADQ	ADQ	--
--	NS (State University Railroad, SUR) [Branch line]	Glenn to Carrboro, Orange Co [MP H46-J10]	NS	Short Line	10	10.2	Freight	Unknown	Varies	ADQ - Corridor Protection (Eubanks Rd - Hillsborough)	ADQ	ADQ	--
--	NS [Branch line]	Oxford, Granville Co to East Durham [MP D53.15-D86.4]	NS	Class 1	25-35	2.5	Freight	Unknown	Varies	ADQ	ADQ	ADQ	--
--	NS (NCRR H-line) [STRACNET Corridor]	Wake Co to Alamance Co [MP H65.5-H32]	NS	Class 1	40-55	33.5	Freight & Passenger	approx 200	5-6	ADQ - Corridor Protection (Durham - Hillsborough/ Mebane)	ADQ	ADQ	--
--	NS (Duke Beltline) [Inactive]	Blackwell St to Avondale Dr in downtown Durham	NS	--	N/A	2	Inactive	Unknown	--	Corridor Protection	--	--	--
--	NS (Timberlake corridor) [Inactive]	Downtown Durham paralleling US 501 to Person Co	NS	--	N/A	23	Inactive	Unknown	--	Corridor Protection (Durham - Treyburn)	--	--	--
ORAN0100-R	CHT BRT 15501 [US 15-501, NC 86 (S Columbia St), Mason Farm Rd]	Chatham County Park and Ride on US 15-501 to Mt Moriah Rd, Durham	CHT	--	35-45	10.3	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0101-R	CHT BRT 54 Local EB [NC 54]	Along NC 54 from Raleigh St, Chapel Hill to I-40, Durham	CHT	--	25-45	7.7	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0102-R	CHT BRT 54 West [NC 54, NC 86 (S Columbia St)]	Park and Ride near White Cross and NC 54 to NC 86 (S Columbia St), Chapel Hill, Orange Co	CHT	--	25-45	9.1	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
ORAN0103-R	CHT BRT North-South Corridor [US 15-501, NC 86 (S Columbia St), Eubanks Rd]	Southern Village Park and Ride on US 15-501 to Eubanks Park and Ride, Chapel Hill, Orange Co	CHT	--	20-45	8.8	--	--	--	Fixed Guideway (Bus Rapid Transit)	--	High Frequency	--
DURH0100-R	CR Long [NCRR H-line Corridor]	MPO Boundary in Orange Co to Wake Co	--	--	--	77.1	--	--	--	Fixed Guideway (Commuter Rail)	--	Regular Frequency	--
DURH0101-R	D-O LRT NEPA Preferred Alternative [Mason Farm Rd, US 15-501 (Fordham Blvd), NC 54, I-40, University Dr, Erwin Rd, E Pettigrew St]	UNC Hospital on Mason Farm Rd, Chapel Hill, Orange Co to Alston Ave, Durham	GoTriangle	--	avg 20-35	17.2	--	--	--	Fixed Guideway (Light Rail Transit)	approx 28-62	High Frequency	--
DURH0102-R	LRT Alston-NCCU-Durham Tech Connector [Alston Ave]	Alston Avenue Station to NCCU-Durham Tech at Lawson Station	--	--	--	0.7	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
ORAN0104-R	LRT CHT Connector	Connects LRT D-O 2 Long West to Carolina North, Chapel Hill, Orange Co	--	--	--	1.0	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
DURH0103-R	LRT D-O 2 Long East [NCRR H-line Corridor]	Connects D-O LRT NEPA Preferred Alt termini at Alston Ave Station in Durham to Wake Co	--	--	--	16.7	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--

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ORAN0105-R	LRT D-O 2 Long West [Mason Farm Rd, Pittsboro St, NC 86 (S Columbia St), W Franklin St, NS - SUR Corridor]	Connects D-O LRT NEPA Preferred Alt termini at UNC Hospital Station on Mason Farm Rd to Eubanks Park and Ride, Chapel Hill, Orange Co	--	--	--	6.9	--	--	--	Fixed Guideway (Light Rail Transit)	--	Regular Frequency	--
--	Durham Station (DNC) [Amtrak, Commuter Rail]	At W Main St, Durham, Durham Co	NS	--	--	--	Rail Station	--	--	ADQ	--	--	T
ORAN0106-R	Hillsborough Train Station	At Orange Grove Rd Connector, Orange Co	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	T
DURH0104-R	Alston Avenue Station [D-O LRT Station, Eastern Terminus, Durham]	At Pettigrew St, West of Alston Avenue, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0105-R	Buchanan Boulevard Station [D-O LRT Station]	At Buchanan Boulevard, North of NC 147, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0106-R	Dillard Street Station [D-O LRT Station]	At Dillard Street and Pettigrew St, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0107-R	Duke / VA Medical Centers Station [D-O LRT Station]	At Erwin Rd, East of Trent Dr and Duke/VA Medical Centers, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0108-R	Durham Station [D-O LRT Station]	At Durham Station Transit Center, Pettigrew St and Chapel Hill St, Durham, Durham Co	GoTriangle	--	--	--	Bus Station	--	--	Intermodal Connector (D-O LRT)	--	--	--
ORAN0107-R	Friday Center Drive Station [D-O LRT Station]	At Friday Center Drive, Chapel Hill, Orange Co	GoTriangle	--	--	--	Park and Ride	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0109-R	Gateway Station [D-O LRT Station]	At Gateway, Old Chapel Hill Rd and White Oak Rd, Chapel Hill, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
ORAN0108-R	Hamilton Road Station [D-O LRT Station]	At Hamilton Road, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0110-R	LaSalle Street Station [D-O LRT Station]	At Erwin Rd and LaSalle Street, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0111-R	Leigh Village Station [D-O LRT Station]	At Leigh Village, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0112-R	Martin Luther King Jr. Parkway Station [D-O LRT Station]	At Martin Luther King Jr. Parkway and University Dr, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0113-R	Ninth Street Station [D-O LRT Station]	At Erwin Rd, South of Ninth Street, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0114-R	Patterson Place Station [D-O LRT Station]	At Patterson Place, McFarland Dr, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
DURH0115-R	South Square Station [D-O LRT Station]	At South Square, Shannon Rd, Durham, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	T
ORAN0109-R	UNC Hospitals Station [D-O LRT Station, Western Terminus, Chapel Hill]	At Mason Farm Rd, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--

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ORAN0110-R	Mason Farm Road Station [D-O LRT Station]	At Mason Farm Road, Chapel Hill, Orange Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0116-R	Woodmont Station [D-O LRT Station]	At Woodmont, Stancell Dr, Chapel Hill, Durham Co	GoTriangle	--	--	--	--	--	--	Rail Stop (D-O LRT)	--	--	--
DURH0117-R	Briggs Ave Station [CR Long]	At S Briggs Ave, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
ORAN0111-R	Efland Station [CR Long]	Near Southern Dr, Efland, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0118-R	North RTP Station [CR Long]	At S Miami Blvd, North of E Cornwallis Rd, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
ORAN0112-R	US 70/I-85 Orange Co Station [CR Long]	North of Old NC 10 and East of Murphy School Rd, Orange Co	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0119-R	W Main St Station [CR Long]	At W Main St, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Commuter Rail)	--	--	
DURH0120-R	Angier Ave Station [LRT D-O 2 Long East]	At Angier Ave and Glover Rd, Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0113-R	Brewer Ln Station [LRT D-O 2 Long West]	At Brewer Ln, Carrboro, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0114-R	Cameron Ave Station [LRT D-O 2 Long West]	At Cameron Ave and NC 86 (S Columbia St), Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0115-R	Church St Station [LRT D-O 2 Long West]	At W Franklin St and Church St, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0116-R	Eubanks Rd Station [LRT D-O 2 Long West]	At Seawell School Rd, Carrboro, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0117-R	Merritt Mill Rd Station [LRT D-O 2 Long West]	At W Franklin St, East of Merritt Mill Rd, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
DURH0121-R	NCCU-Durham Tech at Lawson Station	At Lawson St, Durham, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0118-R	Seawell School Rd Station [LRT D-O 2 Long West]	At W Franklin St and Church St, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
DURH0122-R	Triangle Metro Center [LRT D-O 2 Long East]	Near NC 54 (S Miami Blvd), Durham, Durham Co, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	
ORAN0119-R	Weaver Dairy Rd Ext Station [LRT D-O 2 Long West]	At Weaver Dairy Rd Ext, Chapel Hill, NC	--	--	--	--	--	--	--	Rail Stop (Light Rail)	--	--	

<sup>1</sup> Only major rail line systems and rail/fixed guideway proposals are shown here. For further documentation of the railroad system and rail/fixed guideway, refer to local rail and transit agencies.